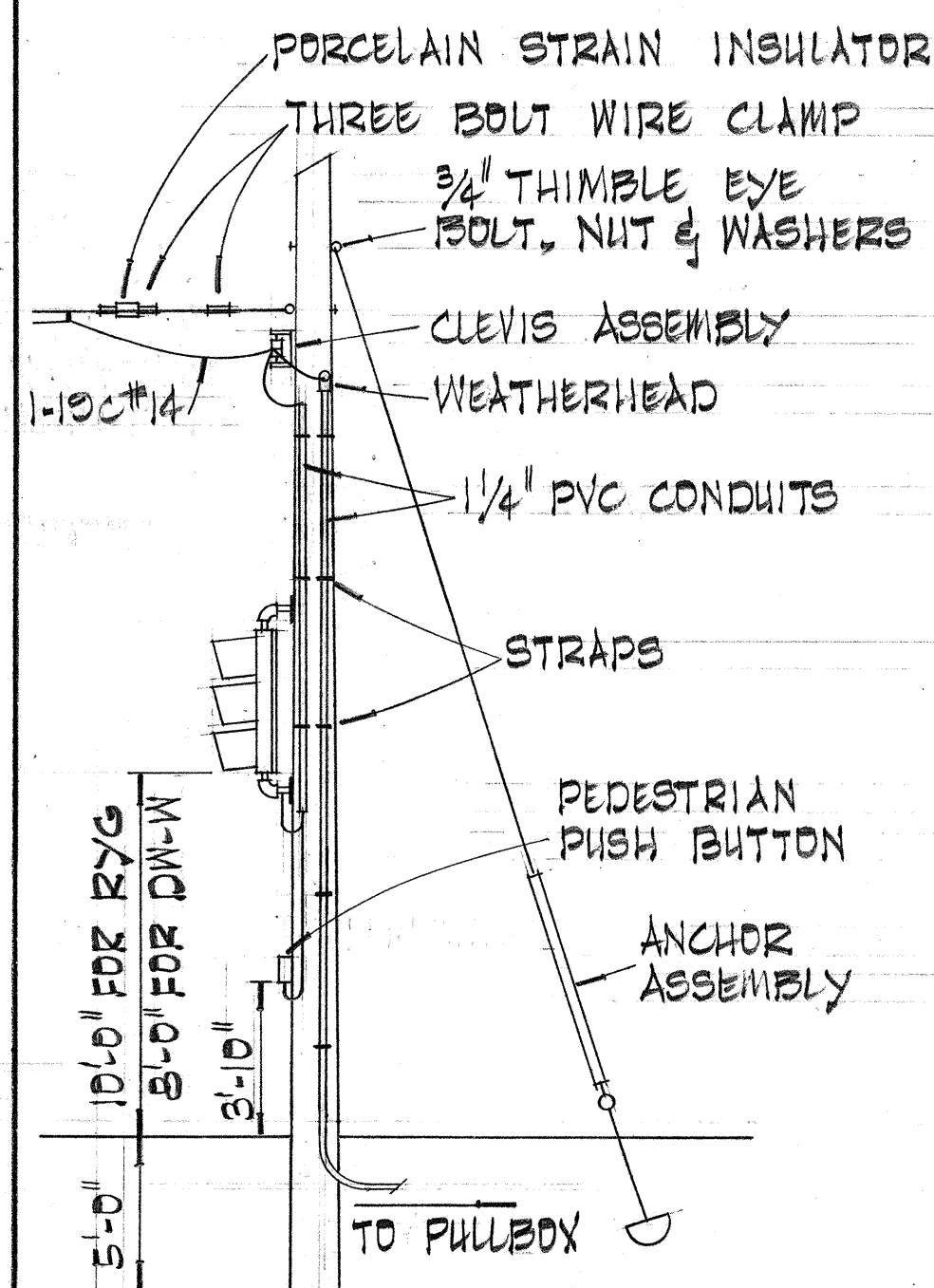
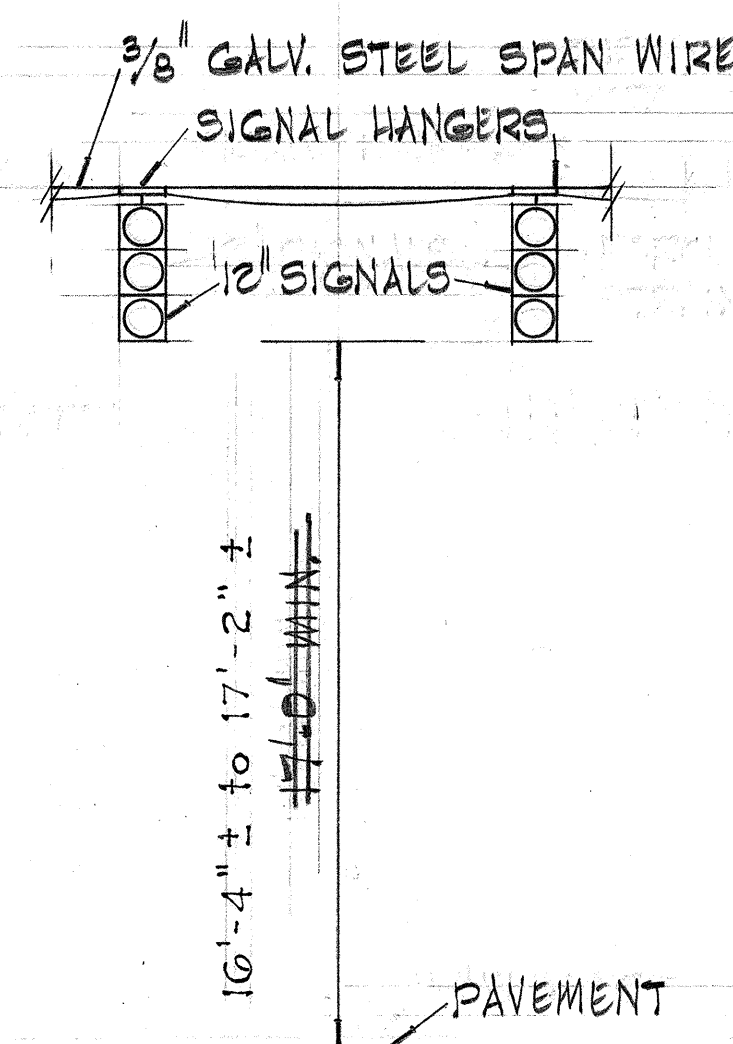
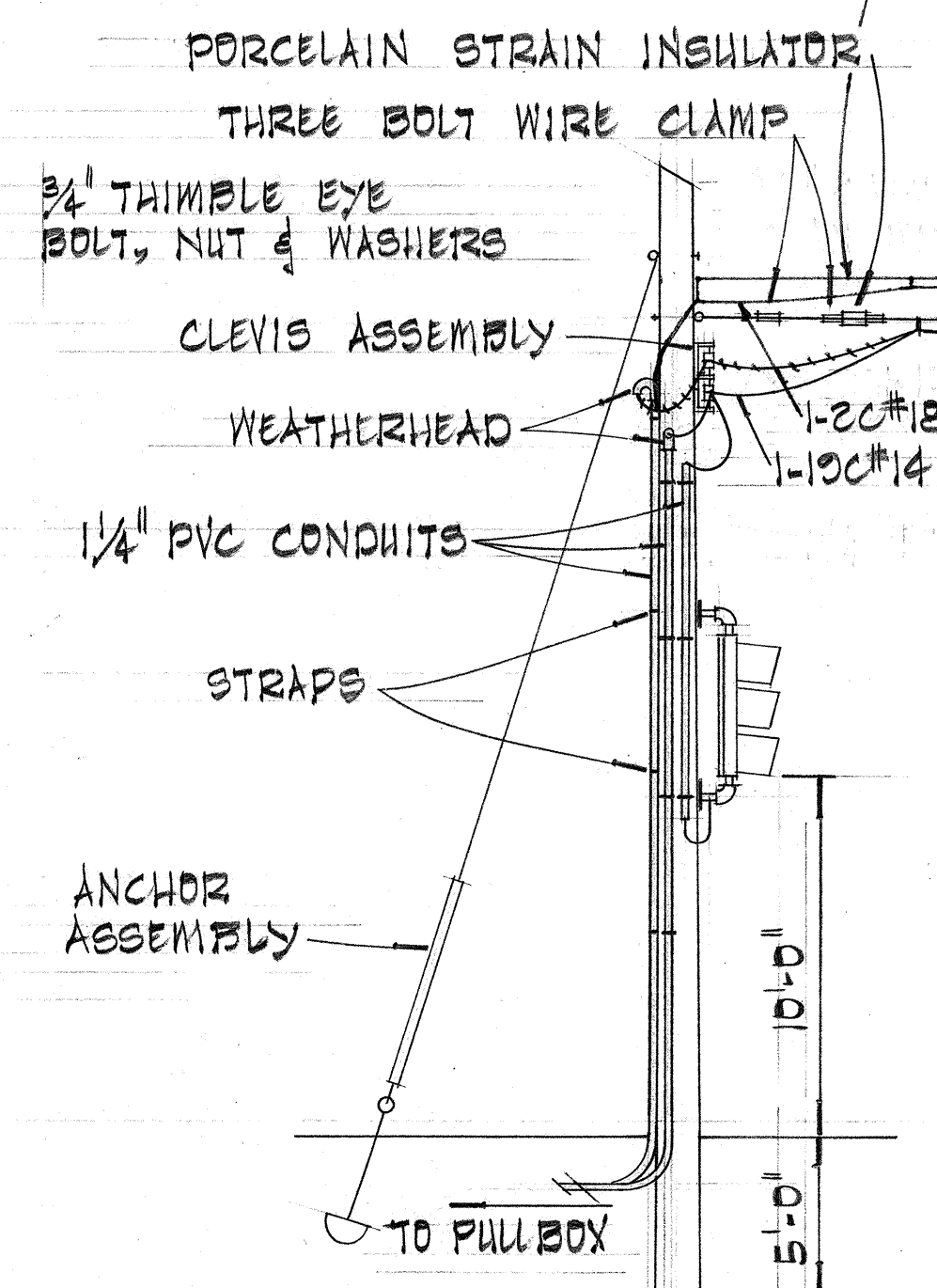
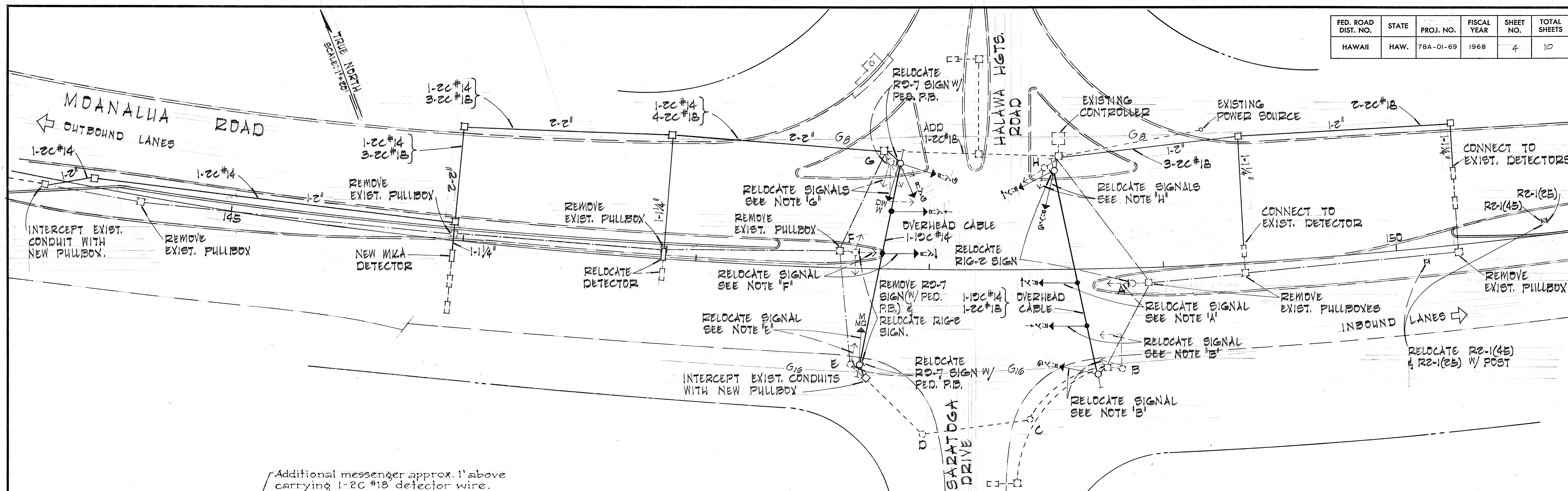


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	78A-01-69	1968	4	10



NOTES: RELOCATION OF SIGNALS

- A {
1. RELOCATE RY↑ SIGNAL TO OVERHEAD CABLE (TURN "↑" TO READ "←")
 2. REMOVE ←Y← SIGNAL, SIGNAL STANDARD & BASE.
- B {
1. RELOCATE RY↑ SIGNAL FROM MIASTARM TO OVERHEAD CABLE.
 2. RELOCATE RYG SIGNAL TO WOOD POLE AS SHOWN.
 3. REMOVE SIGNAL STANDARD, BASE & MIASTARM
- E {
1. RELOCATE DW-W SIGNAL TO WOOD POLE AS SHOWN.
 2. REMOVE SIGNAL STANDARD & BASE.
- F {
1. RELOCATE RY↑ SIGNAL TO OVERHEAD CABLE (TURN "↑" TO READ "←")
 2. REMOVE TWO(2) DW-W SIGNALS, SIGNAL STANDARD & BASE.
- G {
1. RELOCATE RY↑ SIGNAL FROM MIASTARM TO OVERHEAD CABLE
 2. RELOCATE DW-W & TWO(2) RYG SIGNALS TO WOOD POLE AS SHOWN.
 3. REMOVE SIGNAL STANDARD, BASE & MIASTARM.
- H {
1. RELOCATE RY← & RYG SIGNALS TO WOOD POLE AS SHOWN.
 2. REMOVE SIGNAL STANDARD & BASE.

LEGEND

- → RELOCATED SIGNAL ON OVERHEAD CABLE.
- → RELOCATED SIGNAL ON NEW WOOD POLE.
- → EXISTING STANDARD & SIGNAL
- NEW TYPE "B" PULLBOX
- EXISTING PULLBOX
- 1-2" NEW STEEL OR POLYVINYL CHLORIDE CONDUIT (NO. & SIZE AS INDICATED)
- EXISTING CONDUIT TO REMAIN
- EXISTING CONDUIT TO BE ABANDONED.
- NEW MKA DETECTOR
- -- EXISTING MKA DETECTOR
- -- EXISTING MASTARM & STANDARD.

GENERAL NOTES

1. ALL SIGNALS, MASTARMS & STANDARDS TO BE REMOVED SHALL BE CLEANED AND DELIVERED TO CITY & COUNTY TRAFFIC SIGNAL SHOP, 100 KOWLA ST. (ALL COSTS SHALL BE INCIDENTAL TO THE ITEM "TRAFFIC SIGNAL SYSTEM").
2. THE CONTRACTOR SHALL NOTIFY CITY & COUNTY OF HONOLULU, DEPARTMENT OF TRAFFIC, PRIOR TO DOING ANY WORK ON THE TRAFFIC SIGNAL SYSTEM.
3. THE EXACT LOCATION OF POLES, PULLBOXES & CONDUITS SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER.
4. HOLES LEFT BY THE REMOVAL OF PULLBOXES & BASES SHALL BE FILLED WITH MATERIAL EQUIVALENT TO THE SURROUNDING MATERIAL.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC SIGNAL SYSTEM

MOANALUA RD.

A-

HALAWA HGTS. RD

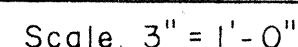
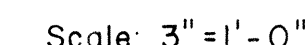
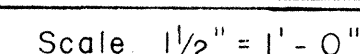
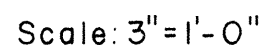
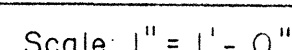
Proj. No. 78A-01-69

Scale: As Shown Nov. 1968

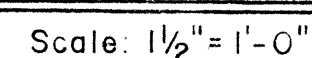
SHEET No. 1 OF 3 SHEETS

DO-C-6-3

78A-01-69



Scale: $1\frac{1}{2}" = 1'-0"$

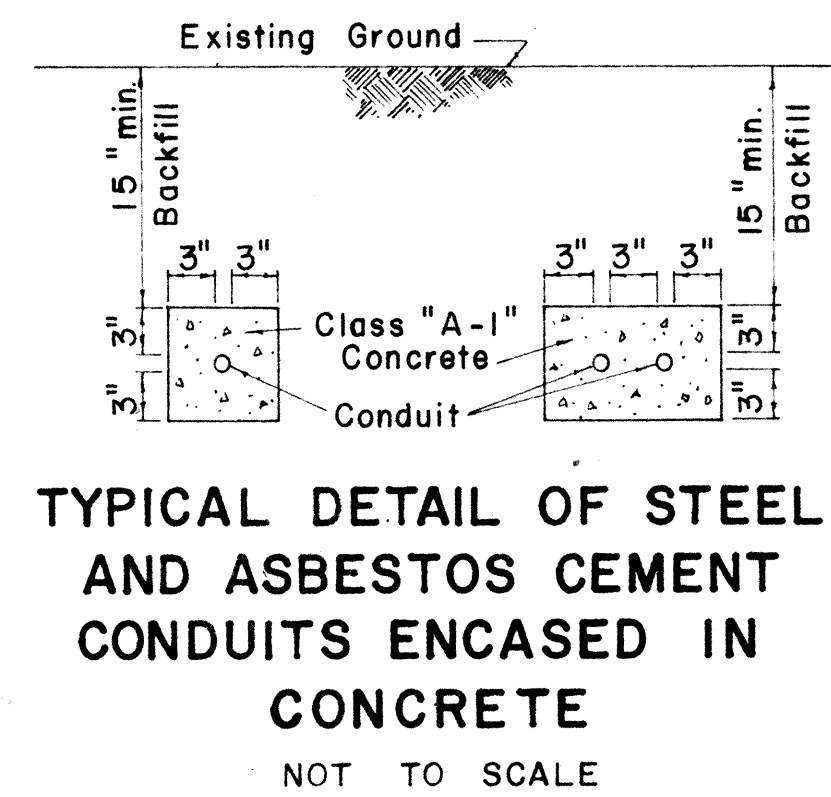
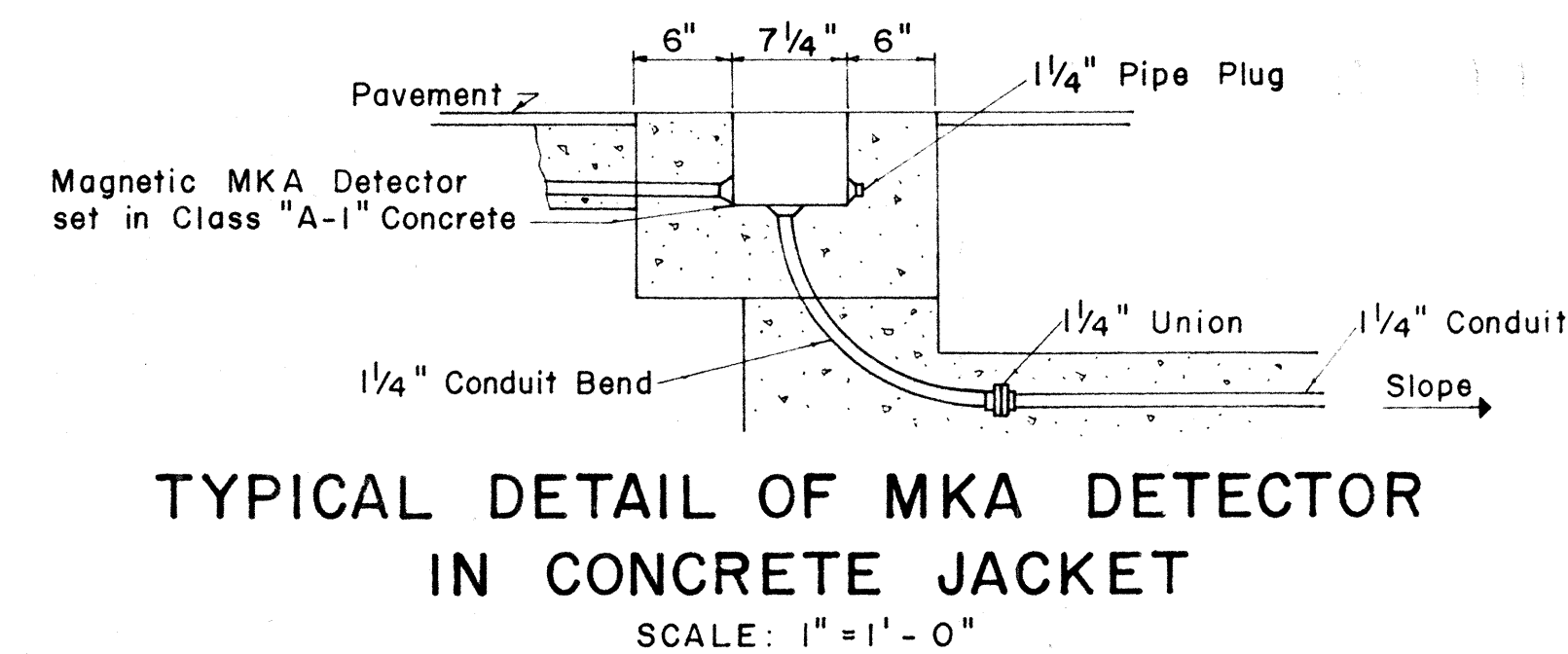
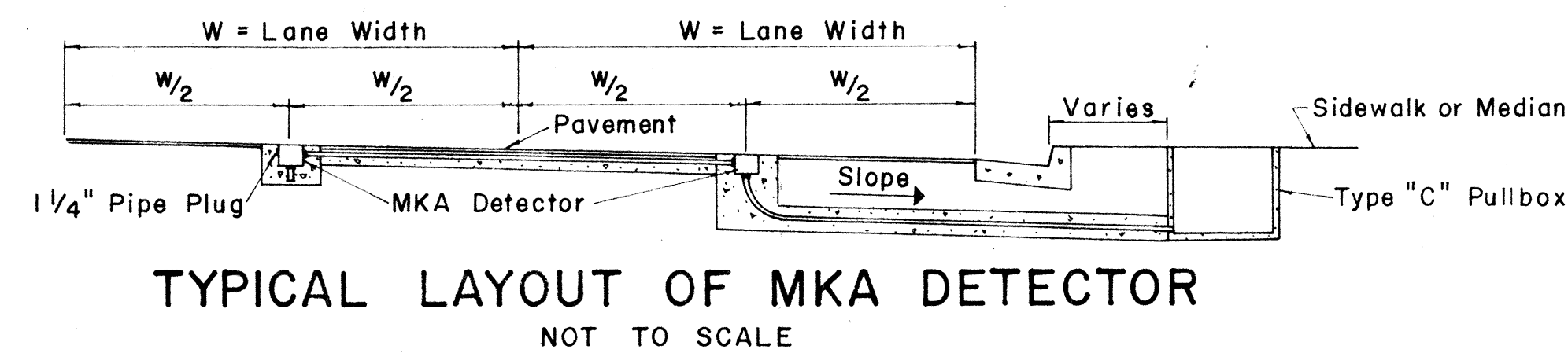
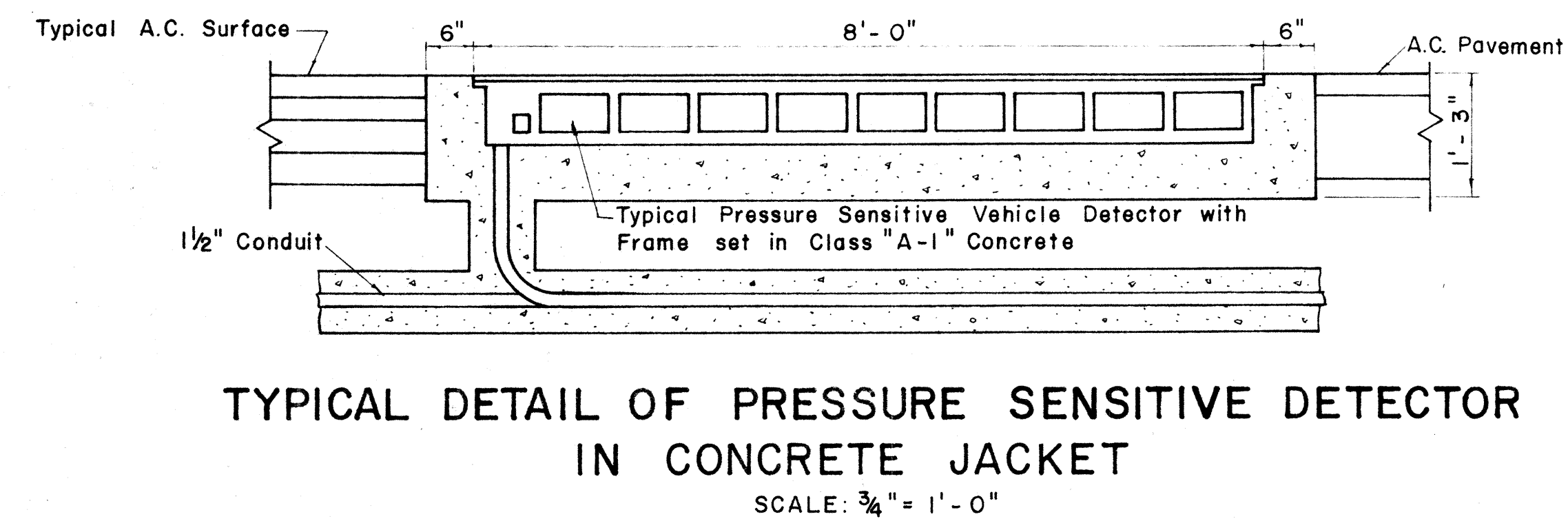
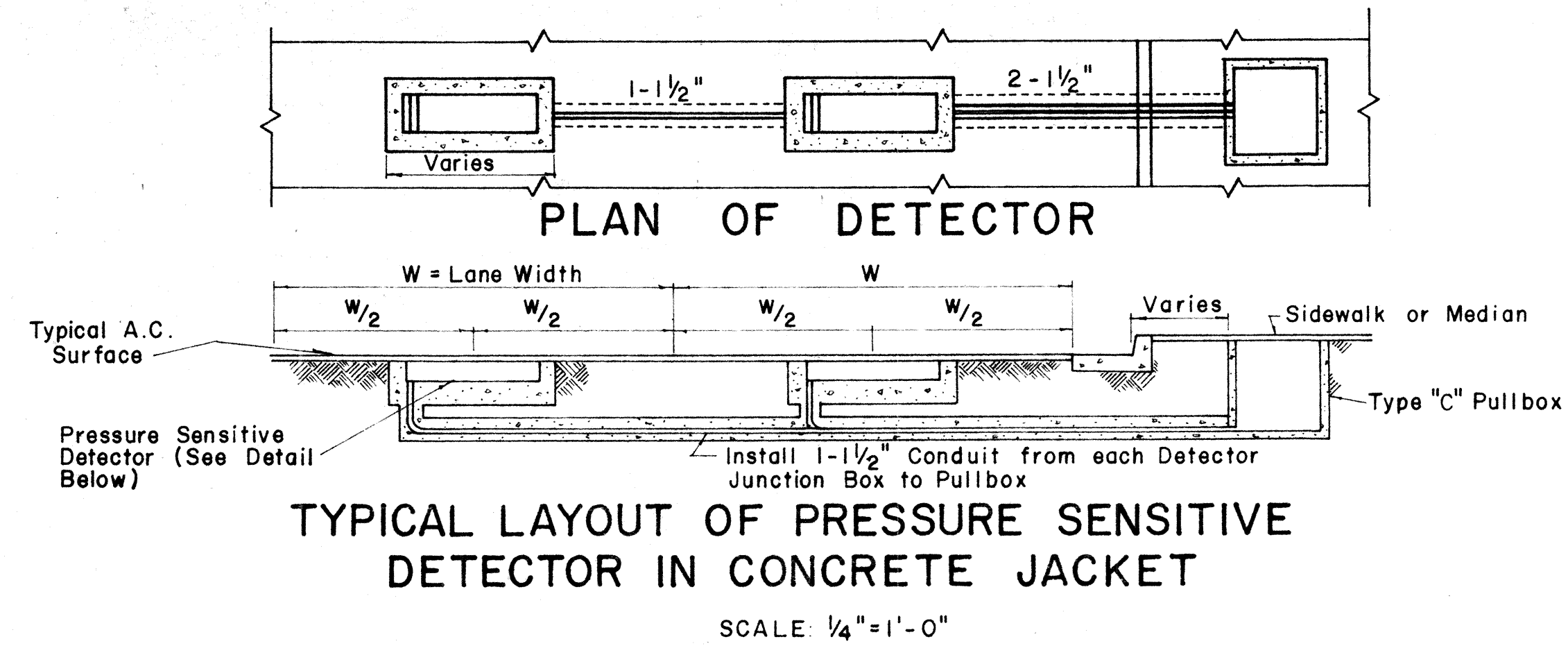


Scale: $\frac{1}{2}'' = 1' - 0''$

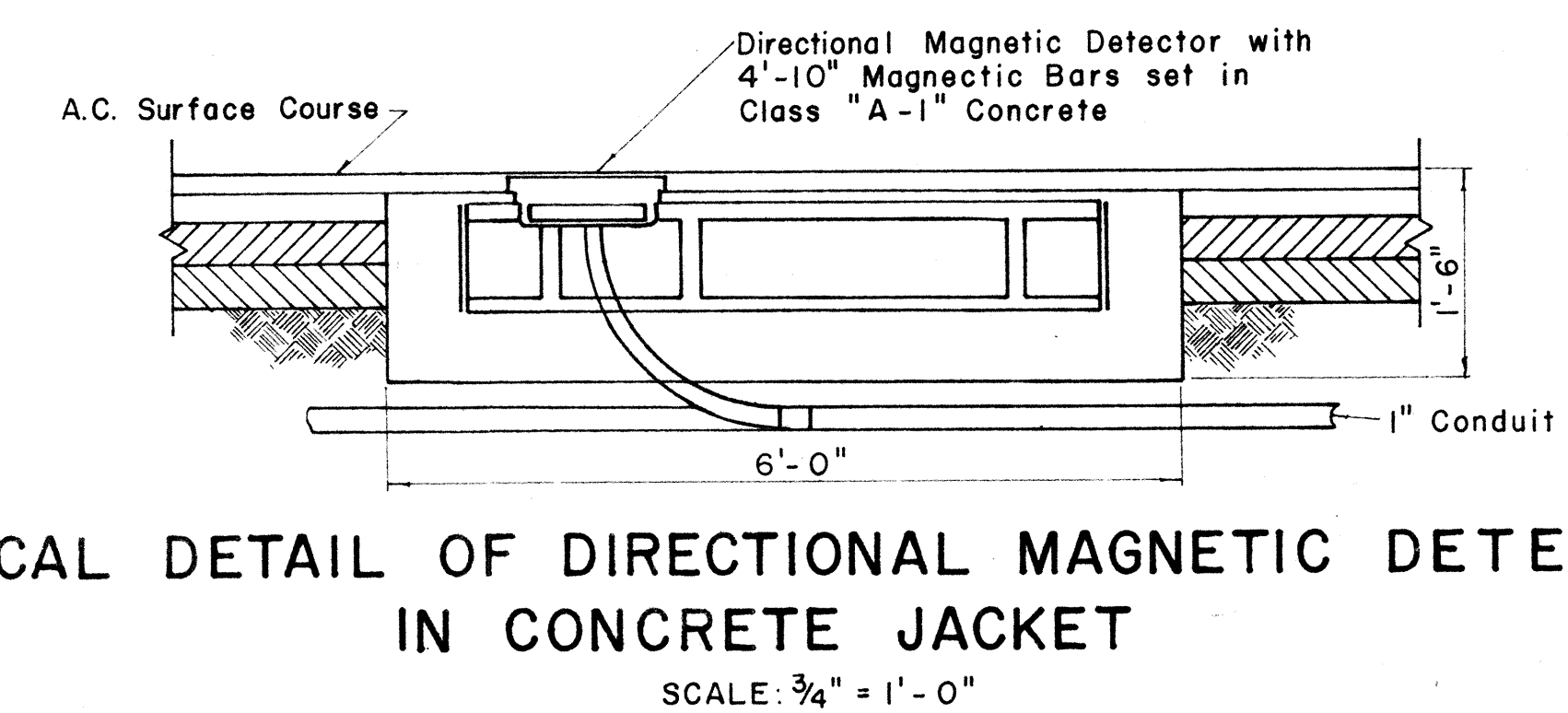
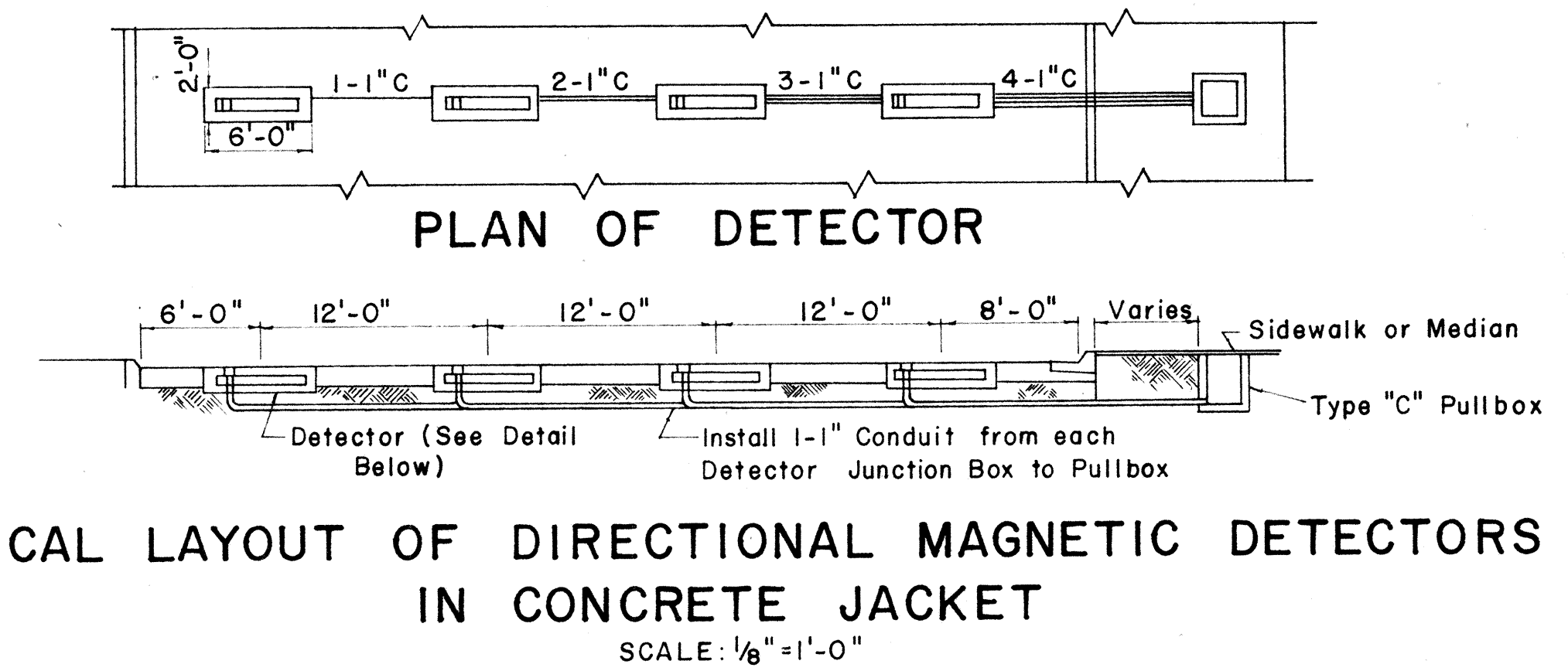
Date: Nov. 1968

SHEET No. 2 OF 3 SHEETS

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DRAWN BY	
	TRACED BY	
	DESIGNED BY	
	QUANTITIES BY	
NOTE BOOK	CHECKED BY	
No.		



NOTE:
ONLY CONDUITS UNDER ROADWAYS SHALL BE ENCASED IN CONCRETE.



NOTE: Class "A-1" Concrete shall be used for Concrete Block

DATE	
DESIGNED BY	
CHECKED BY	
NO.	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**MISCELLANEOUS DETAILS
VEHICLE DETECTORS
&
CONDUITS**

SCALE AS NOTED
SHEET No. 3 OF 3 SHEETS